

Research Grants-2021-2022-Dept of Textile Technology

Name of the faculty	Project Title	Project Type Research/ Consultancy	Funding Agency	Amount in Rs. (Lakhs)	Duration	Status
Dr. S. Ariharasudhan/ Dr. S. Sundaresan	Development of pith cake using sugarcane and energy cane bagasse	Research	KCT – SEED	1.9	2021-2022	Ongoing
Dr. M. Saravanan	Development of filter fabric and device compartment for diesel engine exhaust vent	Research	KCT – SEED	2	2021-2022	Ongoing
Mr. S. Natarajan/ Dr. V. Ramesh babu	Development of a friction apparatus to assess the frictional performance of surgical sutures	Research	KCT – SEED	1.75	2021-2022	Ongoing
Mrs. R. Sukanya Devi / Dr. Bhaarathi Dhurai, Prof. FT/ Dr. A. Geethakarathi, ASP/ Civil Engineering	Photocatalytic treatment of textile dye effluent and freshwater recovery by using solar stills	Research	KCT – SEED	2	2021-2022	Ongoing
Mr. H. Nirosh Kumar (PG Student)	i-Pract-ace – Intelligent player assist	New Product Development	Vel Tech, DST & KCT	16.36	2021-2022	Ongoing
Total				24.01		